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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. First Inventor		X-1535 US Eric D. Groen		
Express Mail Lahel No		EV 000227606 HC		

(Only for new nonp	provisional applications under 37	CFR 1.53(b)) Expres	s Mail Label No.	EV 0003376	506 US
See MPEP chap	APPLICATION ELEMENT of the 1600 concerning utility patent		ADDRESS T	Commissioner for P P.O. Box 1450; Mail Alexandria, Virginia	Stop Patent Application
2. Speci (preterm - Descrit - Cross - Staten - Refere compu	ransmittal Form (e.g., PTO/ t an original, and a duplicate for fee pro- fication (Total Par- ed arrangement set forth below) ptive title of the Invention References to Related Applications nent Regarding Fed sponsored R & D ance to sequenct listing, a table, or a ter program listing appendix round of the Invention	ocessing)	7. Nucleotide (if applical a. Co b. Specifi i.	☐ paper	pendix) equence Submission py (CRC)
- Brief D	Description of the Drawings (if filed)		ACCOMP/	ANYING APPLICAT	TION PARTS
- Claim(- Abstra 3. X Drawi 4. Oath or Dec a. X b.	ing(s) (35 USC 113) [Tollow In	CFR §1.63(d)) ox 17 completed) ENTOR(S) ttached deleting n the prior application, (2) and 1.33(b).	8. X Ass 9. 37 G (wh 10. Eng 11. Info Stat 12. Prel 13. X Retu (Sho 14. Cen 15. X Nor (b)	ignment Papers (covered to the covered to the cover	er sheet & document(s)) Int Power of Attorned Interpolation Power of
17. It a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Part Code Label (Insert Customer No. or Attach bar code label here) Name Attn: Kim Kanzaki City State Zip Code					
Country		Telephone	408-879-6149	Fax	408-377-6137
Name (Print	/Type) Kim I	Kanzaki	Registration N	o. (Attorney/Agent)	37,652
Signature	K	1/2			larch 29, 2004

Burden Hour Statement: This form is estimated to ake 0.2 bears to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete his form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop: Patent Application, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

Under the Panerwork Reduction Act of 1995, no persons are required	to respond to a collection of inform	pation unless it displays a valid OMB control number		
	Complete if Known			
FEE TRANSMITTAL	Application Number	Unknown		
for FY 2003	Filing Date	March 29, 2004 Eric D. Groen		
Effective 01/01/2003. Patent fees are subject to annual revision	First Named Inventor			
<u> </u>	Examiner Name	Unknown		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Unknown		
TOTAL AMOUNT OF PAYMENT (\$) 1076.00	Attorney Docket No.	X-1535 US		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
1. X Deposit Account:		TIONAL F	EES	
Deposit Account Number 24-0040	Fee Fee Code	(\$)	Fee Description	Fee Paid
Deposit Account XILINX, INC.	1051	130	Surcharge - late filing fee or oath	
Name The Commissioner is authorized to: (check all that apply)	1052	50	Surcharge - late provisional filing fee or cover sheet.	
Charge fee(s) indicated below Credit any overpayments	147	2,520	For filing a request for reexamination	
X Charge any additional fee(s) during the pendency of this application	1812	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	Extension for reply within second month	
Laura Faith.	1253	950	Extension for reply within third month	
Large Entity Fee Fee Fee Description Fee Paid	1254	1,480	Extension for reply within fourth month	
Code (\$)	1255	2,010	Extension for reply within fifth month	
1001 770 Utility filing fee \$770	1401	330	Notice of Appeal	
1002 320 Design filing fee 1003 490 Plant filing fee	1402	330	Filing a brief in support of an appeal	
1004 770 Reissue filing fee	1403	290	Request for oral hearing	
1005 160 Provisional filing fee	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	Petition to revive - unavoidable	
	1453	1,330	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,240	Utility issue fee (or reissue)	
Total Claims 30 $20^{\circ\circ} = 10$ $\times 18$ $\times 18$ $\times 18$ $\times 18$	1460	130	Petitions to the Commissioner	
Indep. Claims $04 - 3^{\circ} = 1 \times 86 = 86	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Dependent X =	1806	180	Submission of Information Disclosure Stmt	1
Large Entity	8021	40	Recording each patent assignment per property (times number of properties)	\$40
Fee Fee Fee Description Code (\$)	1809	770	Filing a submission after final rejection (37 CFR 1.129(a))	410
1202 18 Claims in excess of 20 1201 86 Independent claims in excess of 3 1203 290 Multiple dependent claim, if not paid	1810	770	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 **Reissue independent claims over original patent	1801	770	Request for Continued Examination (RCE)	
1205 18 **Reissue claims in excess of 20 and over original patent	Other fee	e (specify)		
SUBTOTAL (2) (\$) 266.00	*Reduce	ed by Basic	Filing Fee Paid SUBTOTAL (3) (\$)	40.00
**or number previously paid, if greater; For Reissues, see above				

SUBMITTED BY			Complete (if applicable)
Name (Print/Type)	Kim Kanzaki	Registration No. (Attorney/Agent) 37,652	Telephone	408-879-6149
Signature	Kolh	h.	Date	03-29-2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is rrequired by 37 CVP 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

NONPUBLICATION REQUEST **UNDER** 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor	Eric D. Groen		
Title High Frequency	Latch		
Atty Docket Number	X-1535 US		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

March 29, 2004

Date

Kim Kanzaki Reg. No. 37,652

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.